26 August 2003

Under the	Paperwork Reducti	on Act of 1995, no persons are required to r	U.S. Patent and Trade	mark Office.	U.S. DEPARTME	ENT OF COMMERC	CF
		ΓΙLITY	Attorney Docket No.	DEI 008			5
PATENT APPLICATION			First Inventor	Dennis H.	Barnes		. S
	TRAN	ISMITTAL	Title	ADJUSTA	BLE LOUDSP	EAKER v	היים היים
(Only for	new nonprovisional	applications under 37 CFR 1.53(b))	Express Mail Label No.	EU 95832	6283 US	720	
See MPEP		ION ELEMENTS ming utility patent application contents.	ADDRESS TO:	P.O. Box 14	Patent Application oner for Patents 450 VA 22313-1450	n	<u></u>
2. Applic Applic Specific (prefer - Desc - Cross - State - Refer or a c - Back - Brief - Brief - Brief	it an original and a cant claims small 7 CFR 1.27. fication red arrangement seriptive title of the in series ment Regarding Ference to sequence computer program ligoround of the Invensummary of the Invenseription of the	[Total Pages 29 ]  et forth below)  vention  ated Applications ed sponsored R & D  listing, a table,  isting appendix  ition  vention	i. CD- ii. D Pap	ram (Appending Appending A	ndix) Sequence Subr	mission or	
- Claim			ACCOMPAN				
Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113) [Total Sheets			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:				
18. If a CONTI specification for	NUING APPLICATION NUING THE ITEM NUI	ATION, check appropriate box, and super in an Application Data Sheet under 3	pply the requisite information 37 CFR 1.76:	n below and	in the first sen	tence of the	
Prior application i. For CONTINUAT 5b, is considered	Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
		19. CORRESPON	NDENCE ADDRESS				
	ner Number:	35070	OR [	Corres	pondence addr	ress below	
Name	Anatoly S. Weis						
Address	6046 Cornerstor	ne Court					
City	Suite 156 San Diego		State CA		Zip Code		
Country	USA		Telephone (858) 720-9431		- Cou	92121 (858) 720-8631	_
Name (Print/Ty	(pe) Anatoly S.	Weiser	Registration No. (Attorne	v/Agent) 4	3,229		$\neg$
Signature							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (08-03)

E +PEF55 MAJL EU9SB 326 283US Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FE	E	TR	AN	SM	IT	TAL
	f	or	FY	200	)3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF	PAYMENT	

(\$)	613
(D)	013

The state of the control married					
Complet if Known					
Application Number					
Filing Date	Filed Herewith				
First Named Inventor	Dennis H. Barnes				
Examiner Name					
Art Unit					
Attorney Docket No.	DEI 008 UTL				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Order Order				Large Entity   Small Entity					
Deposit Account	041160			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number				1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name	Directed E	Electronics, Inc		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	is authorized to	o: (check all that apply)		1053	130	1053	130	Non-English specification	<u> </u>
	e(s) indicated be		overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	L
Charge an	y additional fee(	(s) during the pendency of	f this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	e(s) indicated be dentified deposit	elow, except for the filing taccount.	j fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		ALCULATION		1251	110	2251	55	Extension for reply within first month	
1 BASIC F	ILING FEE	ALOULATION		1252	410	2252	205	Extension for reply within second month	
Large Entity				1253	930	2253	465	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375	Utility filing fee	675	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	375	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402		Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee	<del></del>	1403	280	2403	-	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375			1452	110	2452		Petition to revive - unavoidable		
2 EYTDA				1453	1,300	2453	650	Petition to revive - unintentional	
Z. EXIKA	JLAIM FEES	S FOR UTILITY ANI		1501	1,300	2501		Utility issue fee (or reissue)	
Total Claims	28 -20*	Extra Claims below	Fee Paid	1502	470	2502		Design issue fee	
Independent		** = 8	72	1503	630	2503	315	Plant issue fee	
Claims Multiple Depe	ٽ	*= 3 x 42	<u> = 126</u>	1460	130	1460	130	Petitions to the Commissioner	
			┚ <b>┦┸┸┸┸</b> ┃	1807	50	1807	' 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Fee Fee	Fee Description	j	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9	·		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1201 84	2201 42			1809	750	2809	375	Filing a submission after final rejection	
1203 280	2203 140	•		1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be	
1204 84	2204 42		ıt claims					examined (37 CFR 1.129(b))	
1005 10		over original patent		1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pate	cess of 20 ent	1802	900	1802	900	Request for expedited examination of a design application	
	SUB	TOTAL (2) (\$)	198		fee (spe				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic F					iling Fe	ee Paid SUBTOTAL (3) (\$) 40			

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Anatoly S. Weiser	Registration No. (Attorney/Agent)	43,229	Telephone	(858) 720-94 <b>3/</b>
Signature	anatoh S. Weir			Date	<b>26</b> August 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:  Dennis H. Barnes  Serial No.: To be assigned  Filed: Herewith  For: ADJUSTABLE LOUDSPEAKER	) ) Group Art Unit: To be assigned ) ) Examiner: To be assigned ) ) Attorney Docket No.: DEI 008 UTL ) ) )
UTILITY PATENT APPLICATION COVER	SHEET AND CERTIFICATE OF MAILING
	E OF MAILING F.R. §1.10)
	(along with any referred to as being attached or enclosed) are e date shown below with sufficient postage as 'Express Mail I Stop Patent Application, Commissioner for Patents, P.O.
This Cover Sheet (1 pg.), Utility Application and Fee Trans Abstract (1 pg.); Drawings: Figures 1, 2A/B/C, 3A/B/C, 4A 11A/B/C (13 pgs.); Grant of Power of Attorney (1 pg.); De Cover Sheet & Assignment (3 pgs.); Information Disclosure documents (22 pgs.); and acknowledgement postcard.	A/B, 5A/B/C, 6A/B, 7A/B, 8A/B/C, 9A/B/C, 10A/B/C, & celaration (2 pgs.); Assignment (2 pgs.); Recordation Form
EU 958326283 US Express Mail Label No.	Anatoly S. Weiser  Name of Person Mailing Paper
27 August 2003 Date of Deposit	Signature of Person Mailing Paper